Manhole Inspection Summary N			Manhole # S21K1_006MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 21	IK1 Node: 006	Status: Found	Insp Date: 4/25/08 10:54 AM
Incomplete Comments			Crew: REI
			Inspector: paulfry
			Firm: ATS
Location	Address: 3009 holl	ins ferry rd	Cross Street: marbourne-frank alley
Manhole	Type: Inline	Location: Sidewalk	Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular	Diameter: 24	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary	Condition: Sou	nd Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame Offset: 2 (in.) Condition: Sound Cracked Leaks			
Chimney / Frame Adjustment ☐ Exists Material: ☐ Parged Height: 0 (in.)			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: None Joint Cracks Mortar Roots Wall			
Corbel	Material: Brick	☐ Parg	ed Type: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar □Roots □Wall
Barrel	Material: Brick	☐ Parg	ed
Shape:	Circular D	iameter: 48 (in.) Leng	
Condition:	✓ Sound ☐ Cracl	ked Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar □ Roots □ Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	✓ Sound ☐ Cracl	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	Parge	ed
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition:	✓ Sound ☐ Cracl	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 4 Missing	g: 0 Corroded	
Surcharge	Evidence Of Sur	charge Depth: 0	(ft.) ☐ Active Surcharge Present

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Location View



misc



Bench Debris

Defect 1



Top View



Defect 2



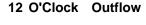
deteriorated corbel bricks

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.20 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

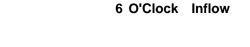
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.98 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

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9 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 9 OClock

